# **United States Patent Application**

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below med inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my

believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DATA PROCESSING METHOD AND APPARATUS**.

The specification of which was filed on <u>September 27, 1996</u> as application serial no. <u>08/720.373</u>.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (see page 3 attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, §119/365 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

### No such applications have been filed.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

# No such applications have been filed.

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

## No such applications have been filed.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael	Reg. No. 24,916-	Embretson, Janet E.	Reg. No. 39.665	Lempia, Bryan J.	Reg. No. 39,746
Bianchi, Timothy E.	Reg. No. 39,610	Fogg, David N.	Reg. No. 35,138	Litman, Mark A.	Reg. No. 26,390
Billig, Patrick G.	Reg. No. 38,080	Forrest, Bradley A.	Reg. No. 30,837	Lundberg, Steven W.	Reg. No. 30,568
(/Billion, Richard E.	Reg. No. 32,836	Holloway, Sheryl S.	Reg. No. 37,850	Schwegman, Micheal L.	Reg. No. 25,816
(Brennan, Thomas F.	Reg. No. 35,075	Kalinowski, Leonard J.	Reg. No. 24,207	Slifer, Russell D.	Reg. No. 39,838
Burke, John E.	Reg. No. 35,836	Klima-Silberg, Catherine I.	Reg. No. 40,052	Viksnins, Ann S.	Reg. No. 37,748
Clark, Barbara J:	Reg. No. 38,107	Kluth, Daniel J.	Reg. No. 32,146	Woessner, Warren D.	Reg. No. 30,440
Dryja, Michael A.	Reg. No. 39,662	Lemaire, Charles A.	Reg. No. 36,198		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below:

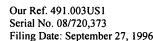
P.O. Box 2938, Minneapolis, MN 55402

Telephone No. (612)339-0331

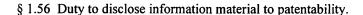
Our Ref. 491.003US1 Serial No. 08/720,373 Filing Date: September 27, 1996

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of joint inventor number 1: John C/Mitchell	(12)
Citizenship: England	Residence: Devon TQ12 6HT, England
Post Office Address: Old Leys Farm	201011 VII 2 11 11 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1
Liverton	
Newton Abbot	
Devon TQ12 6HT	
England	
	Date: 22 November 1996
Signature:	Date: A 2 Months
John C. Mitchell	
2,00	,
Full Name of joint inventor number 2: Alan James Heard	Residence: Devon TQ3 2HZ, England
Citizenship: England	Residence: Devon TO3 2HZ, England
Post Office Address: 65 Manor Road	
Paignton	•
Devon TQ3 2HZ	,
England /	·
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Signature: Alan J. Heard	Date: X 12 NOVEMBER 1996
-8	Date: / Tools 350
Alan James Heard	•
5-0	
Full Name of joint inventor number 3: Steven Norman Corbett	IRnI
Citizenship: England	Residence: Devon TQ12 2DN, England
Post Office Address: 9 Hameldown Way	-
Newton Abbot	
Devon TQ12 2DN	
England	
Signature:	Date: 12 November 1996
Steven Norman Corbett	
1/200	
Full Name of igint inventor would be A. Briston F. L. B.	,
Full Name of joint inventor number 4: Nicholas John Daniel	
Citizenship: England	Residence: Devon PL7 4EN, England
Post Office Address: 3 Tory Way	•
Plympton	
Plymouth	
Devon PL7 4EN	
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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



ERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. 1.9(f) AND 1.27(c)) - SMALL BUSINESS CONCERN

a) () the owner of the small business concern identified below:

b) (X) an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN: ADDRESS OF CONCERN: All Voice Computing Plc 20 Courtenay Park

Newton Abbot Devon TQ12 2HB

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. 121.3-18, and reproduced in 37 C.F.R. 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled DATA PROCESSING METHOD AND APPARATUS by inventors John C. Mitchell, Alan James Heard, Steven Norman Corbett and Nicholas John Daniel described in application serial no. 08/720,373 filed September 27,

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 C.F.R. 1.9(c) or by any concern which would not qualify as a small business concern under 37 C.F.R. 1.9(d) or a nonprofit organization under 37 C.F.R. 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. 1.27)

NAME		
ADDRESS		
a)()INDIVIDUAL	b) ( ) SMALL BUSINESS CONCERN	c) ( )NONPROFIT ORGANIZATION
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a) ( \ INDIVIDUAL	b) ( ) SMALL BUSINESS CONCERN	c) ( )NONPROFIT ORGANIZATION
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I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereof, or any patent to which this verified statement is directed.

NAME .	JOHN	1 CHRI	STOPHER	C MIT	TCHEL	L	
TITLE	MA	~ AGUNG	DIRE	CTOR			
ADDRESS	<u>20 Cou</u>	ILTENAY	PARK, N	EUTEN	ARBOT	T, DEVE	SH, UK TOIZ 2HB
SIGNATUR	Е	4CLUC	<u> </u>		<del></del>	DATE	12 November 1996